



The "Right" NSR Tool for the Job

NSR Retooling Advisory Group October 15, 2003







Plantwide Applicability Limits

- Most Likely Beneficiaries
 - VOC Sources
 - Sources w/ frequent changes in equipment and/or materials
 - Uncontrolled or less well controlled sources which would be able to accommodate growth by adding controls

Plantwide Applicability Limits

- Examples of potential beneficiaries
 - Printing companies
 - Companies that apply coatings
 - Foundries

Clean Units

- Most Likely Beneficiaries
 - Well controlled sources running below capacity which need to modify equipment in order to recover lost capacity
- Examples of potential beneficiaries
 - Intermediary and peaking plants (utilities)
 - Paper mills expecting an economic upswing
 - Older production units that can be modified to recover lost capacity

Pollution Control Projects

- Most Likely Beneficiaries
 - Projects in which adding controls to reduce one pollutant increases one or more other pollutants
- Examples of potential beneficiaries
 - Combustion efficiency projects
 - MACT projects

De-Bottlenecking

- Most Likely Beneficiaries
 - Projects that are below significance threshold but are brought into NSR because of increased utilization in downstream or upstream units
- Examples of potential beneficiaries
 - Paper machines and industrial boilers
 - Peaking plants
 - Chemical manufacturers and refineries
 - Foundries

Equipment Replacement Provision

- Most Likely Beneficiaries
 - Sources that anticipate equipment replacement that will recapture lost capacity levels.
- Examples of potential beneficiaries
 - Utility industry
 - Paper industry
 - Chemical manufacturers and refineries